**My Professional Summary**

* I have **8+** years of extensive experience and currently I am working with **Citibank** as **Senior Liferay Software Developer**
* I have worked on **Java** and **portals, intranets, websites development** using **Liferay platform.**
* I have extensively used database programming in my career and have worked on relational databases lik**e Oracle and SQL** and database operations like **queries / views / stored procedures while working on large databases**
* I have great expertise with **application design, development and implementation** on all the stages of Software development.
* **I** have thorough experience with automated testing of code including **Unit, Integration and API contract Testing.**
* I have worked extensively on all phases of **software development lifecycle** from **requirement gathering to delivery and testing and post production support.**
* I have worked with repository server like **Github**.
* I follow **Agile** methodology for my projects, and have **regular** **Scrum** **Calls**.

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**CITIBANK - Customer Due Diligence Module (Liferay Ver 6.2)**

At Citibank currently I am working on **KYC (Know your Customer) verification module**. Citibank is the consumer division of financial services multinational Citigroup. The KYC verification module mainly deals with

* Accepting documents from client those apply for new accounts/loans
* Checking authentication of the documents and verifying them as per KYC norms
* If documents are valid, KYC is completed else If few documents are missing or not as per requirements they are to be sent back to client for further action

As per KYC norms every request is processed as per rules of

* CIP (Customer Identification Program)
* CDD (Customer Due Diligence)
* EDD (Enhanced Due Diligence)
* Or in a combination of above as per norms with certain limited exceptions

The measures we applied were on a risk-sensitive basis depending on the type of customer, business relationship or nature of transactions or activity.

Next process is to assess risk which is dependent on how much information needs to be collected to independently verify.

Then Reports are generated based on all above factors considered.

**Technical Aspects I have worked on:**

To accomplish the above requirements for CDD I have worked used Liferay portlets, themes, layout, hook, Reports and EXT.

* **Hooks** - Developed custom login page using hooks. Hooks are hot deployable plugins so when we modify them we do not need to restart the server to apply changes in the portal. When we create any hook Plugin we need to know one important file called liferay-hook.xml configuration file. Liferay-hook.xml file consists of set of predefined xml tags and there we will define all configurations so that portlet container modifies other files according to this file.
* **Themes** - Developed custom look and feel using Liferay 6.2 theme.
* **Layout** - developed custom layout using this component of liferay. Liferay Portal comes with several built-in layout templates, but if you require a more complex page layout, you can create your own custom layout templates
* **Ext** - Used in special business scenario where we changed internal liferay code which was not possible by using hook (Default login page: once invalid credentials were entered it was breaking page)
* **Portlet** - Used custom portlet to tackle business need as per requirement. Here I have used workflow-handlers, Service Builders and Recycle Bin functionality to tackle interaction with Liferay’s workflow backend and the entity’s service layer.
* **Liferay’s Reports** portlet allows administrators to create reports and schedule report generation runs. In order to work, the Reports portlet needs to be combined with an appropriate implementation such as the JasperReports web plugin.